

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	27	("4946778"   "5422242"   "5445934"   "5510270"   "5539083"   "5552270"   "5556749"   "5556752"   "5569588"   "5578832"   "5716785"   "5723320"   "5744305"   "5817461"   "5837832"   "5856103"   "5965352"   "6027890"   "6040138"   "6110676"   "6132969"   "6146593"   "6146830"   "6156502"   "6251588"   "6344316"   "6361937").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/08/14 14:08
L2	3	L1 and model\$4 same (\$4array or biochip)	US-PGPUB; USPAT; USOCR	OR	ON	2006/08/14 14:08
L3	3	L2 and (apparatus or device) same (computer or processor or pc)	US-PGPUB; USPAT; DERWENT	OR	ON	2006/08/14 14:08
L4	3	L3 and model\$4	US-PGPUB; USPAT; DERWENT	OR	ON	2006/08/14 15:19
L5	1	"7013221".pn. and model\$4	US-PGPUB; USPAT; DERWENT	OR	ON	2006/08/14 15:19
S1	2	"20040110216".pn.	US-PGPUB; USPAT; DERWENT	OR	ON	2006/08/14 10:08
S2	1	((NICHOLAS) near2 (HAAN)).INV.	US-PGPUB; USPAT	OR	ON	2006/08/14 09:48
S3	1	((NICHOLAS) near2 (HAAN)).INV.	US-PGPUB; USPAT; EPO	OR	ON	2006/08/14 09:48
S4	1	"20040110216".pn. and means	US-PGPUB; USPAT; DERWENT	OR	ON	2006/08/14 10:13
S5	12	model\$4 same (hybridiz\$4 and fluorescence) and (receiv\$4 or detect\$4) near5 (data and channel)	US-PGPUB; USPAT; DERWENT	OR	ON	2006/08/14 10:24
S6	15	model\$4 same (hybridiz\$4 and fluorescence) and (receiv\$4 or detect\$4) near5 (data and image)	US-PGPUB; USPAT; DERWENT	OR	ON	2006/08/14 10:24



## EAST Search History

S7	9	S6 not S5	US-PGPUB; USPAT; DERWENT	OR	ON	2006/08/14 10:27
S9	0	S8 and (data and imag\$4) near5 receiv\$4	US-PGPUB; USPAT; DERWENT	OR	ON	2006/08/14 10:30
S10	0	S8 and (data and imag\$4) same receiv\$4	US-PGPUB; USPAT; DERWENT	OR	ON	2006/08/14 10:30
S11	0	S8 and (data or imag\$4) same receiv\$4	US-PGPUB; USPAT; DERWENT	OR	ON	2006/08/14 10:30
S12	4	("5556749" or "6251588" or "7013221").pn. and data	US-PGPUB; USPAT; DERWENT	OR	ON	2006/08/14 10:32
S13	2	S12 and modeling	US-PGPUB; USPAT; DERWENT	OR	ON	2006/08/14 10:32
S14	3	S12 and (compar\$4 and output)	US-PGPUB; USPAT; DERWENT	OR	ON	2006/08/14 10:32
S15	2	S13 and S14	US-PGPUB; USPAT; DERWENT	OR	ON	2006/08/14 10:34
S16	0	S15 and channel	US-PGPUB; USPAT; DERWENT	OR	ON	2006/08/14 10:52
S17	0	S15 and (fluoresc\$4 or signal\$4) same model\$4	US-PGPUB; USPAT; DERWENT	OR	ON	2006/08/14 10:35
S18	0	S15 and (hybridiz\$4 and (spac\$4 or spatial or distance)) same model\$4	US-PGPUB; USPAT; DERWENT	OR	ON	2006/08/14 10:36
S19	1	S15 and data same model\$4	US-PGPUB; USPAT; DERWENT	OR	ON	2006/08/14 10:42
S20	2	S15 and (\$4array or biochip)	US-PGPUB; USPAT; DERWENT	OR	ON	2006/08/14 10:42
S21	1	S14 and channel	US-PGPUB; USPAT; DERWENT	OR	ON	2006/08/14 10:52
S22	1	S21 and model\$4	US-PGPUB; USPAT; DERWENT	OR	ON	2006/08/14 10:53



## EAST Search History

S23	1	S22 and microarray	US-PGPUB; USPAT; DERWENT	OR	ON	2006/08/14 10:57
S24	0	S22 and (data or image) near4 receiv\$4	US-PGPUB; USPAT; DERWENT	OR	ON	2006/08/14 10:58
S25	1	S22 and (data or image) near4 detect\$4	US-PGPUB; USPAT; DERWENT	OR	ON	2006/08/14 11:17
S26	1	"20040101846".pn. and (data or image) near4 detect\$4	US-PGPUB; USPAT; DERWENT	OR	ON	2006/08/14 10:58
S27	0	S26 and ((data or image) near4 receiv\$4 and model\$4)	US-PGPUB; USPAT; DERWENT	OR	ON	2006/08/14 10:58
S28	0	S26 and model\$4	US-PGPUB; USPAT; DERWENT	OR	ON	2006/08/14 10:58
S29	2	"6054300".pn.	US-PGPUB; USPAT; DERWENT	OR	ON	2006/08/14 11:01
S30	1	S25 and (apparatus or device) same (computer or processor or pc)	US-PGPUB; USPAT; DERWENT	OR	ON	2006/08/14 11:17
S31	1	"7013221".pn. and (apparatus or device) same (computer or processor or pc)	US-PGPUB; USPAT; DERWENT	OR	ON	2006/08/14 11:25
S32	1	"6361937".PN.	USPAT; USOCR	OR	ON	2006/08/14 11:21
S33	27	("4946778"   "5422242"   "5445934"   "5510270"   "5539083"   "5552270"   "5556749"   "5556752"   "5569588"   "5578832"   "5716785"   "5723320"   "5744305"   "5817461"   "5837832"   "5856103"   "5965352"   "6027890"   "6040138"   "6110676"   "6132969"   "6146593"   "6146830"   "6156502"   "6251588"   "6344316"   "6361937").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/08/14 11:23
S34	20	S33 and model\$4	US-PGPUB; USPAT; USOCR	OR	ON	2006/08/14 11:23



## EAST Search History

S35	3	S33 and model\$4 same (\$4array or biochip)	US-PGPUB; USPAT; USOCR	OR	ON	2006/08/14 11:23
S37	3	S35 and (apparatus or device) same (computer or processor or pc)	US-PGPUB; USPAT; DERWENT	OR	ON	2006/08/14 14:08